

MODULATION OF HAIR GROWTH VIA SGK3Abstract of the Disclosure

The present invention relates to methods for identifying a hair growth modulating substance, to methods for preparing a pharmaceutical/cosmetic composition for treatment of hair growth disorders, to methods for treating a human being affected by a hair growth disorder, to hair growth modulating substances, to compositions comprising a substance which modulates the activity of SGK3 or causes a modulation of the activity of a SGK3-derived peptide in the above-mentioned "identifying" methods, and to a transgenic non-human *sgk3^{-/-}* animal for investigating hair growth disorders.